Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 20 Jul 2024 until 23:59 on Sunday 21 Jul 2024

Forecast Issued on Friday 19 Jul 2024 at 15:31

Confidence: High for the overall story but moderate for the onset and clearance time of the rain on Saturday.

Headline for Saturday 20 Jul 2024: Cloudy to overcast with rain, heavy at the end of the day.

Mountain weather hazards on Saturday 20 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Dull	Drizzle	Drizzle	Cloudy	Light rain	Heavy Rain	Light rain
Precipitation probability							
10%	20%	50%	60%	30%	70%	80%	90%

Forecast for Saturday 20 Jul 2024

Weather: A cloudy to overcast night, with extensive low cloud and occasional drizzle persisting into the morning. The cloud may break and lift around lunchtime but some further cloud will soon arrive from the west, accompanied by outbreaks of rain. The rain will turn prolonged and occasionally heavy during the afternoon and into the evening then most likely lighter and drizzly in nature towards midnight.

Chance of cloud-free hill tops above 800m: 10% or less much of the time, 30% at best around lunchtime.

Low Cloud and visibility: Very poor in cloud and rain for much of the day, with cloud base as low as 300m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 20 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/33 S	22/26 SW	17/21 S	19/25 S	19/25 S	14/19 S	13/17 W	17/22 NW	20/26 NW
600	24/31 SW	19/24 S	14/18 S	16/21 S	16/22 S	11/15 S	8/12 W	11/16 NW	13/19 NW
300	15/26 S	9/18 S	8/14 S	11/18 S	11/19 S	6/12 S	5/11 W	8/14 NW	9/16 NW
Valley	14/24 S	9/17 S	8/13 S	10/17 S	10/17 S	5/10 SE	4/9 W	9/15 NW	10/17 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	10/6	11/8	12/9	12/9	13/10	11/9	10/7	8/4
600	12/8	12/8	12/10	14/11	14/12	14/13	13/12	12/10	10/7
300	14/12	14/12	14/13	15/14	17/15	16/16	15/14	13/12	12/10
Valley	16/13	15/14	15/14	17/16	18/17	17/18	16/16	14/13	13/11
Freezing Level*	2900m	2900m	3100m	3300m	3300m	3200m	3300m	3200m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Waterproofs and navigational skills essential. Risk of surface water flooding in places.

Forecast for Sunday 21 Jul 2024

Weather: Dry with patches of low cloud around dawn, these quickly dissipating to give a fine and dry morning with plenty of hazy sunshine though windy and feeling cooler. Some fair weather cloud in the afternoon, with perhaps the odd shower.

Maximum wind: Westerly 20-25 mph with gusts 30 mph.

Chance of cloud-free hill tops above 800m: 80% around dawn quickly becoming 100%.

Low Cloud and visibility: Some residual cloud as low as 500m quickly clearing east, the visibility becoming excellent all-around with distant hills clearly visible, any fluffy cloud remaining above summits

Temperature: **Valleys:** Plus 10 degree Celsius rising to 16.
At 800m: Plus 08 degree Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1531 on Fri 19 Jul 2024

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